

SWBAT: differentiate between AC & DC voltage and current

Jan 4-7:20 AM

SECA Physics
Tuesday 5 April 2016

Welcome!!!

H. Leslie Grebe

* Pick up:
- slip of paper (for later)

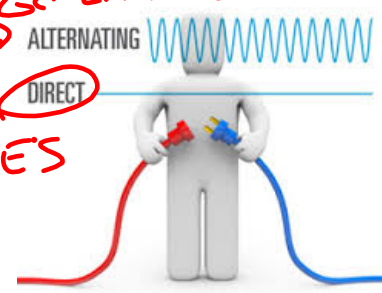
Opening Questions:

Ever heard of AC / DC? What do you know?

GENERATORS
ALTERNATING
DIRECT
BATTERIES

BAND
COMIC BOOKS

Centering



Sep 7-7:04 AM

Read through packet - Answer questions

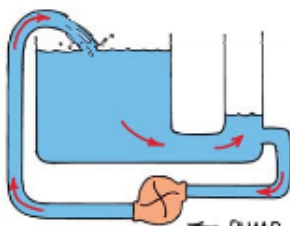
There is one section you can SKIP!

No Daily 3 - points will come from packet answers.

 <https://www.youtube.com/watch?v=v2AC41dglNlM>

 <https://learn.sparkfun.com/tutorials/alternating-current-ac-vs-direct-current-dc>
pumped water animation

Mar 25-7:44 AM



b. Water continues to flow because a difference in pressure is maintained with the pump.

CURRENT? VOLTAGE?
WHY DO YOU SAY THAT?

What in the water example is like current? What is like voltage?
WHY do you say that???

Feb 23-7:34 AM

Daily 3 Questions

- * Every day except test/project days
- * 3 Questions on the topics of the day
- * Main source of daily points
- * I am happy to give credit when I have no concerns about someone giving or getting help with the answers.

You can't get your points if you don't have your **NAME!!!**

| Name | Period |
|------|--------|
| 1. | |
| 2. | |
| 3. | |

Sep 9-7:32 AM